



STATE OF MICHIGAN
DEPARTMENT OF EDUCATION
LANSING

GRETCHEN WHITMER
GOVERNOR

MICHAEL F. RICE, Ph.D.
STATE SUPERINTENDENT

MEMORANDUM

DATE: May 10, 2021

TO: CEPD Administrators and CTE Directors

FROM: Brian L. Pyles, Ph.D., Director
Office of Career and Technical Education

SUBJECT: Credential Update for Perkins V Reporting

The Michigan Department of Education is pleased to announce new and updated credentials for Perkins V reporting beginning in the 2021–2022 school year, developed under the Career Pathways Grant ([Updated 10-21-20 Pre-approved credentials for Perkins V Reporting for 2020-2021 \(michigan.gov\)](https://www.michigan.gov/cte)) and will continue to count for the numerator for Perkins V 5S1 - Recognized Postsecondary Credentials (5S1). The new and updated credentials will appear on the Career and Technical Education Information System (CTEIS) supplemental list for the 2020-2021 school year and the approved list beginning in the Fall 2021. Step-by-step instructions on how to enter credentials in CTEIS can be found here: [Manage Credentials Guide \(cteis.com\)](https://www.michigan.gov/cte).

State-approved CTE programs may implement the credentials beginning in the Fall 2021 but no later than the Fall of 2022. [Technical Assistance \(TA\) sessions](#) have been scheduled. Immediately following TA sessions, a survey will be sent to attendees to determine the readiness of individual programs and to assist the department on additional TA needs.

The Office of Career and Technical Education (OCTE) would also like to express deep appreciation for the leadership and dedication of the first round of CPG recipients who have worked tirelessly to develop credentials valued by employers that also align to rigorous state CTE program standards to ensure aligned, high-quality CTE programs of study.

- Kent Intermediate School District: Cary Stamas, Ph.D., Director of CTE and College & Career Readiness; Susan VanderSloot, Health Pathways Grant Coordinator; and Angi Vandermolen, Health Pathways Grant Project Coordinator.

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- Genesee Intermediate School District: Diana Allard, Executive Director of Career and Technical Education; Susan Carlson, Grant Coordinator Perkins V; as well as Charmian Fletcher, Associate Superintendent for 21st Century Learning/CTE Director for Shiawassee Regional Education Service District.
- Lewis Cass Intermediate School District: Mikki Spagnoli, Director of CTE and Post Secondary Options; Ginny Kowalski, CTE Consultant; as well as Blake Terrill, Director of Work-Based Learning of Ivy Tech Community College and Deb Miller, Assistant Superintendent, Retired, Kalamazoo Regional Education Service Agency.

Through the CPG process, students across the state of Michigan in CTE programs will have the opportunity to earn these credentials.

CIP 47.0604, Automotive Technology

- ASE Entry-Level Automobile Service Technology
 - Entry-Level Certification-Maintenance and Light Repair (MLR)
 - ASE Entry-Level Engine Repair (ER)
 - ASE Entry-Level Automatic Transmission and Transaxle (AT)
 - ASE Entry-Level Manual Drive Train and Axles (MD)
 - ASE Entry-Level Suspension and Steering (SS)
 - ASE Entry-Level Brakes (BR)
 - ASE Entry-Level Electrical/Electronic Systems (EE)
 - ASE Entry-Level Heating, Ventilation and Air Conditioning (AC)
 - ASE Entry-Level Engine Performance (EP)
 - Vendor: National Institute for Automotive Service Excellence (ASE)
- Michigan Mechanics Certification
 - NEW - Michigan Mechanic Certification in Manual Transmission, Front and Rear Drive Axels
 - Michigan Mechanic Certification in Engine Repair
 - Michigan Mechanic Certification in Automatic Transmission
 - Michigan Mechanic Certification in Front End, Suspension and Steering Systems
 - Michigan Mechanic Certification in Brakes and Braking Systems
 - Michigan Mechanic Certification in Electrical Systems
 - Michigan Mechanic Certification in Heating and Air Conditioning
 - Michigan Mechanic Certification in Engine Tune-Up/Performance
 - Vendor: Michigan Secretary of State

CIP 46.0301, Electrical & Power Transmission

- NCCER Core Curriculum
- NCCER Electrical Level One
- NCCER Electrical Level Two
- NCCER Electrical Level Three
 - Vendor: NCCER (National Center for Construction Education & Research)

Note: To meet core performance indicator 5S1, a student must obtain NCCER Core Curriculum plus Electrical Level One.

CIP 52.0299, Business Administration, Management & Operations

- MOS: Microsoft Word or Microsoft Word Expert
- MOS: Microsoft PowerPoint
- MOS: Microsoft Excel or Microsoft Excel Expert
- Entrepreneurship and Small Business
- Communication Skills for Business
 - Vendor: Certiport

Note: To meet core performance indicator 5S1, a student must obtain a minimum of two of these credentials of any combination.

CIP 46.0000, Construction Trades

- NCCER Core Curriculum
- NCCER Carpentry Level One
- NCCER Carpentry Level Two
 - Vendor: NCCER (National Center for Construction Education & Research)
- 60 Hour Prelicensure Builders Certificate
 - Vendor: LARA-Michigan Builders License Education
- United Brotherhood Career Connections (CTIF) - Level 1-3 + Multi-Craft Core Curriculum (MC3)
 - CTIF Vendor: United Brotherhood of Carpenters
 - MC3 Vendor: North America's Building Trades Unions (NABTU)
- NEW - Home Builders Association of Michigan Certificate
 - Vendor: Home Builders Association of Michigan

Note: To meet core performance indicator 5S1 using NCCER, a student must obtain NCCER Core Curriculum plus Carpentry Level One. To meet core performance indicator 5S1 using CTIF, a student must obtain United Brotherhood Career Connections (CTIF) - Level 1-3 plus MC3.

CIP 51.0000, Health Sciences

- Emergency Medical Technician (EMT)
 - Vendor: National Registry of Emergency Medical Technician (NREMT)
- Certified Pharmacy Technician (CPhT)
 - Vendor: Pharmacy Technician Certification Board
- Certified Nursing Assistant (CNA)
- Certified Clinical Medical Assistant (CCMA)
- Certified Patient Care Technician/Assistant (CPCT/A)
- Certified Phlebotomy Technician (CPT)
- Certified EKG Technician (CET)
 - Vendor: National Healthcareer Association (NHA)

Note: To meet core performance indicator 5S1, both the Certified Phlebotomy Technician and the Certified EKG Technician credential require that a student also obtain Occupational Safety and Health Administration (OSHA) and First Aid/Cardiopulmonary Resuscitation (CPR) credentials.

CIP 13.0000, Education General

- Michigan Youth Development Associate (MI-YDA)
 - Vendor: Michigan After-School Partnership (MASP)
- Child Development Associate (CDA) – Infant/Toddler
- Child Development Associate (CDA) - Preschool
 - Vendor: Council for Professional Recognition

CIP 12.0400, Cosmetology

- Michigan State Board of Cosmetology Cosmetologist License
- Michigan State Board of Cosmetology Esthetician License
- Michigan State Board of Cosmetology Manicurist License
- Michigan State Board of Cosmetology Natural Hair Cultivation License
 - Vendor: LARA-Michigan Board of Cosmetology

The Michigan Perkins V state plan for career and technical education supports [Michigan's Top 10 Strategic Education Plan](#) to:

- Improve the health, safety, and wellness of all learners.
- Expand secondary learning opportunities for all students.
- Increase the percentage of all students who graduate from high school.
- Increase the percentage of adults with a post-secondary credential.
- Provide adequate and equitable school funding.

Background

On May 29, 2020, the United States Department of Education (USED) approved the Michigan 4-year State Plan, covering Fiscal Years (FY) 2020-23, to implement the requirements of the Carl D. Perkins Career and Technical Education (CTE) Act of 2006, as amended by the Strengthening Career and Technical Education for the 21st Century Act (Perkins V). Michigan is required to implement postsecondary recognized credentials for each CTE state-approved program.

In 2020-2021, Career Pathways Grant (CPG) recipients worked with teachers and employers to identify credentials for seven state-approved CTE programs. Each CPG team recommended credentials which were vetted through the Michigan Department of Education OCTE quality checklist. Each credential is aligned to the specific CTE standards within a high-quality CTE program of study.

Please direct questions regarding the new credentials developed under the CPG to MDE-CareerPathways@michigan.gov.

cc: MDE – OCTE Staff